

	Application No.	Applicant(s)
Notice of Allowability	10/685,288	COX, GEORGE N.
	Examiner	Art Unit
	Elly-Gerald Stoica	1647
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS derewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT IS of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in 5) or other appropriate commur RIGHTS. This application is su	this application. If not included nication will be mailed in due course. THIS
1. \square This communication is responsive to $2/27/2007$.		
2. ☑ The allowed claim(s) is/are <u>45,47,48,50-65,67,68 and 71</u> .		
3. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be subtracted in ASUBSTITUTE OATH OR DECLARATION (PTO-152) which gives 1. CORRECTED DRAWINGS (as "replacement sheets") must be completed by the Notice of Draftspering including changes required by the Notice of Draftspering including changes required by the attached Examiner	ve been received. ve been received in Application ocuments have been received " of this communication to file a MENT of this application. mitted. Note the attached EXAI was reason(s) why the oath or oust be submitted. rson's Patent Drawing Review—	in this national stage application from the a reply complying with the requirements MINER'S AMENDMENT or NOTICE OF declaration is deficient.
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATE	RIAL must be submitted. Note the
Attachment(s) . Notice of References Cited (PTO-892)	5 ☐ Notice of Info	ormal Patent Application
 ∴ ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 		• •
B. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		fail Date mendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's S 9. ☐ Other	statement of Reasons for Allowance
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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the specification, on page 1, in the second paragraph in the 2nd line, after "March 26, 2003", insert --now US Patent No. 7148333--.

In the specification, on page 1, in the third paragraph in the second line, after "Serial No. 09/462,941" insert --now US Patent No. 6,608,183--.

The title has been amended to read as follows:

-- Cysteine variants of alpha interferon-2--.

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance:

The rejection of claims 44-70 under 35 U.S.C. 35 § 112, first paragraph is withdrawn in view of the amendatory material received on 02/22/2007 which provides evidence by working example that both of the claimed cysteine variants have significant biological activity that is similar to that of the wild-type alpha interferon-2.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/685,288 Page 3

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elly-Gerald Stoica whose telephone number is (571) 272-9941. The examiner can normally be reached on 8:30-17:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brenda G. Brumback can be reached on (571) 272-0961. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

PRIMARY EXAMINER